	Application No.	Applicant(s)
Notice of Allowability	10/735,170	SUZUKI, SHUNJI
	Examiner	Art Unit
	Timothy L. Rude	2883
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. $igtiises$ This communication is responsive to $amendment$ filed 16.5	September 2005.	
2. ☑ The allowed claim(s) is/are <u>15-23</u> .		
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Application No. <u>0</u> 9	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the C	Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)	5 M Nation of Information	ortent America (DTO 450)
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) 	 5. ☐ Notice of Informal P 6. ☐ Interview Summary 	atent Application (PTO-152)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Dat	è
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	, <u> </u>	ent of Reasons for Allowance
Brian Healy Primary Examiner		
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DETAILED ACTION

Claims

Claims 15, 22, and 23 are amended. Claims 24-35 are canceled by Applicant.

Allowable Subject Matter

Claims 15-23 are allowed.

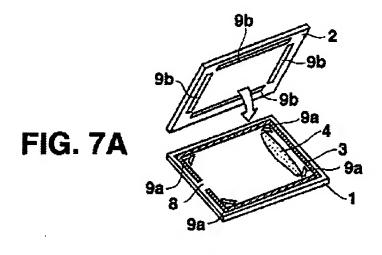
The following is an examiner's statement of reasons for allowance:

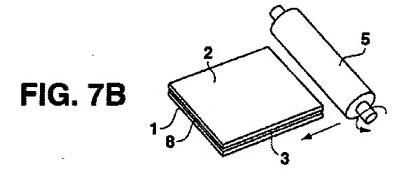
As to claim 15, relevant prior art of record did not disclose, alone or in combination, a method of fabricating a liquid crystal cell as claimed comprising the steps of: obtaining a liquid crystal cell having liquid crystal filled between two substrates stuck together by a sealant which is formed to provide a first opening and a second opening; discharging bubbles mixed in the liquid crystal from the inside of the liquid crystal cell through the first opening by pressing the two substrates of the liquid crystal cell in a direction where the two substrates approach to each other; and replenishing the liquid crystal cell through the second opening by use of a capillary phenomenon.

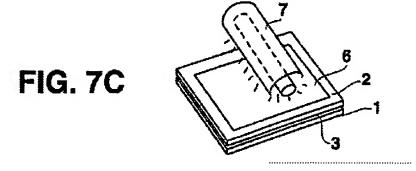
The closest reference is Kawasumi et al (Kawasumi) USPAT 5,978,065 who discloses the method with a first opening, 8 [Figures 7A-7C].

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However, no reference was found, with motivation to combine, to add the step of replenishing the liquid crystal cell through a second opening by use of a capillary phenomenon.

As to claims 16-23, they properly depend from claim 15 with allowable subject matter above.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Timothy L. Rude whose telephone number is (571) 272-2301. The examiner can normally be reached on Mon-Thurs.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Frank G. Font can be reached on (571) 272-2415. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Timothy L Rude Examiner Art Unit 2883

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> Brian Healy Primary Exeminer